## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/011923

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl<sup>7</sup> G06F13/00, H04M1/247, 1/2745, H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl<sup>7</sup> G06F13/00, H04M1/247, 1/2745, H04Q7/38

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005

Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	JP 2003-167822 A (NEC Corp.), 13 June, 2003 (13.06.03), Full text; Figs. 1 to 11 (Family: none)	3 1,2,4-13
Y	WO 2003/060772 Al (LIN, Chung-Yu), 24 July, 2003 (24.07.03), Abstract, Fig. 1	1,2,4-13
Ą	JP 2004-086445 A (NEC Corp.), 18 March, 2004 (18.03.04), Page 22, lines 38 to 40; Fig. 15 (Family: none)	5,11,12

×	Further documents are listed in the continuation of Box C.	See patent family annex.			
*	Special categories of cited documents:	"T" later document published after the international filing date or priority			
"A"	document defining the general state of the art which is not considered to be of particular relevance	date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E"	earlier application or patent but published on or after the international filing date	X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive			
"L"	document which may throw doubts on priority claim(s) or which is	step when the document is taken alone			
	cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is			
"O" "p"	document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than	combined with one or more other such documents, such combination being obvious to a person skilled in the art			
	the priority date claimed	"&" document member of the same patent family			
Date	of the actual completion of the international search	Date of mailing of the international search report			
27 July, 2005 (27.07.05)		23 August, 2005 (23.08.05)			
Name and mailing address of the ISA/		Authorized officer			
Japanese Patent Office					
Facsimile No.		Telephone No.			
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## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/011923

		PCT/JP2	2005/011923
C (Continuation	). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relev	Relevant to claim No.	
Y	"FOMA P2102V Tori Atsukai Setsumeisho Kik Nippon, NTT DoCoMo, 2003 Nen 4 Gatsu, 3rd edition, pages 3-161 to 3-162		11,12
A	JP 2002-183252 A (Tsubasa System Kabushi Kaisha), 28 June, 2002 (28.06.02), Page 6, column 10, lines 8 to 49; Fig. 2 (Family: none)	ki	1,2, 4-13
	(0 (continuation of second sheet) (January 2004)		